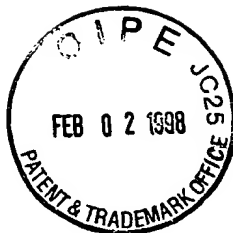


GP- 2732

Attorney's Docket No. 7434-CIP

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: J. CARL COOPER  
Serial No.: 08 / 486,000 Group No.: 2603  
Filed: JUNE 8, 1995 Examiner: RAO, S.  
For: IMPROVED PROGRAM VIEWING  
APPARATUS AND METHOD

*Ext of line*  
*2-19-98*  
*U. Little*

Assistant Commissioner for Patents  
Washington, D.C. 20231

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is  
☒ a small entity. A verified statement:  
☐ is attached.  
☒ was already filed.  
☐ other than a small entity.

02/10/1998 GPAYNE 00000086 08486000  
01 FC:217 475.00 OP

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8a)

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

FACSIMILE

☒ deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

☐ transmitted by facsimile to the Patent and Trademark Office.

Date: 2-2-98

Signature

LISA R. LUCAS

(type or print name of person certifying)

(Amendment Transmittal [9-19]—page 1 of 4)

EXPRESS  
#TB 819962638



### EXTENSION OF TERM

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) — If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

*If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).*

NOTE: See 37 CFR 1.645 for extensions of time in interference proceedings, and 37 CFR 1.550(c) for extensions of time in reexamination proceedings.

3. The proceedings herein are for a patent application and the provisions of 37 CFR 1.136 apply.

(complete (a) or (b), as applicable)

- (a) ☐ Applicant petitions for an extension of time under 37 CFR 1.136 (fees: 37 CFR 1.17(a)-(d) for the total number of months checked below:

Extension (months)	Fee for other than small entity	Fee for small entity
<input type="checkbox"/> one month	\$ 110.00	\$ 55.00
<input type="checkbox"/> two months	\$ 400.00	\$200.00
<input checked="" type="checkbox"/> three months	\$ 950.00	\$475.00
<input type="checkbox"/> four months	\$1,510.00	\$755.00

Fee \$ 475.00

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

- ☐ An extension for \_\_\_\_\_ months has already been secured and the fee paid therefor of \$\_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ 475.00

OR

- (b) ☐ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

# FEE FOR CLAIMS

4. The fee for claims (37 CFR 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	SMALL ENTITY	OTHER THAN A SMALL ENTITY			
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE	OR	RATE	ADDIT. FEE
TOTAL * 64	MINUS ** 41	= 23	x11 =	\$ 253	x22 =	\$	
INDEP. * 16	MINUS *** 14	= 2	x 41 =	\$ 82	x 82 =	\$	
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			x 135 =	\$ —	x 270 =	\$	
				TOTAL ADDIT. FEE	OR	TOTAL ADDIT. FEE	\$
				\$ 335			

- \* If the entry in Col. 1 is less than entry in Col. 2, write "0" in Col. 3.
  - \*\* If the "Highest No. Previously Paid for" IN THIS SPACE is less than 20, enter "20".
  - \*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, enter "3".
- The "Highest No. Previously Paid For" (Total or indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

**WARNING:** "After final rejection or action (§ 1.113) amendments may be made cancelling claims or complying with any requirement of form which has been made." 37 CFR § 1.116(a) (emphasis added).

(complete (c) or (d), as applicable)

(c) ☐ No additional fee for claims is required.

OR

(d) ☒ Total additional fee for claims required \$ 335.00

## FEE PAYMENT

5. ☒ Attached is a check in the sum of \$ 810-

☐ Charge Account No. \_\_\_\_\_ the sum  
of \$ \_\_\_\_\_

A duplicate of this transmittal is attached.

## FEE DEFICIENCY

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).

6. ☒ If any additional extension and/or fee is required, charge Account No.

12-1347

## AND/OR

- ☒ If any additional fee for claims is required, charge  
Account No. 12-1347

Reg. No.: 29,557

Tel. No.: (216 ) 621-7337

WILLIAM LIGHTBODY  
SIGNATURE OF ATTORNEY

WILLIAM LIGHTBODY  
(type or print name of attorney)

1717 EAST NINTH STREET SUITE 2121  
P.O. Address

CLEVELAND OH 44114



Applicant: Cooper, J. Carl  
Serial No: 08/486,000  
File Date: June 8, 1995  
Invention: IMPROVED PROGRAM VIEWING APPARATUS AND METHOD

Examiner: Rao, S.  
Art Unit: 2603

1717 East Ninth Street  
2121 East Ohio Building  
Cleveland, Ohio 44114

February 2, 1998

COMMISSIONER OF PATENTS  
AND TRADEMARKS  
Washington, D.C. 20231

A M E N D M E N T

Dear Commissioner:

In the claims:

Claim 1 (Second amendment). I claim an improved access system for multiple programs transmitted in compressed form on a transmission channel, said access system including at least one of the multiple programs being transmitted without a user's specific request,

means for recording the programs in a data storage medium at the user's location, means for the user to select a particular program from the data storage medium at the user's location and means to decompress said particular program for use by the user before or after storage.

Claim 2 (Second amendment). I claim the access system of claim 1 characterized in that there is one storage medium for storing multiple programs transmitted on a schedule over which the user has no control.

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03 FC:203

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